

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit 2662

Examiner Hassan Kizou

In Re: Enrique Musoll et al.
Case: P3828
Serial No.: 09/927,129
Filed: 08/10/2001
Subject: Context Selection and Activation Mechanism for Activating One of a Group of Inactive Contexts in a Processor Core for Servicing Interrupts

To: The Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

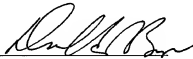
Information Disclosure Statement under 37 C.F.R. §1.97

Enclosed herewith is an Information Disclosure Statement (IDS) by Applicant listing twenty nine (29) references. Under §1.98(d) no reference copies are required as they have been provided in priority application s/n 09/737,375. Applicant desires that the references be entered in the above-mentioned case as relevance dictates.

As prosecution has not begun in this case, in accordance with rule 1.97(b)(3), no additional fee is required. Please charge any deficiency or credit any overpayment to Deposit Account No. 50-0534.

Respectfully submitted,
Enrique Musoll et al.

by



Donald R. Boys
Reg. No. 35,074

Central Coast Patent Agency, Inc.
P.O. Box 187
Aromas, CA 95004
(831) 726-1457

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	3
-------	---	----	---

Complete if Known

Application Number	09/927,129
Filing Date	08/10/2001
First Named Inventor	Enrique Muso
Art Unit	2662
Examiner Name	Hassan Kizou
Attorney Docket Number	P3828

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.1	U. S. PATENT DOCUMENTS			
		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (Access)			
		US: 6088745 A *	07-11-2000	Bertagna et al.	
		US: 6157955 A *	12-05-2000	Narad et al.	
		US: 6169745 B1 *	01-02-2001	Liu et al.	
		US: 6226680 B1 *	05-01-2001	Boucher et al.	
		US: 5918050 A *	06-29-1999	Rosenthal et al.	
		US: 6223274 B1 *	04-24-2001	Cathoor et al.	
		US: 6023738 A *	02-08-2000	Priem et al.	
		US: 5659797 A *	08-19-1997	Zandveld et al.	
		US: 6070202 A *	05-30-2000	Minkoff et al.	
		US: 6247105 B1 *	06-12-2001	Goldstein et al.	
		US: 5978893 A *	11-02-1999	Bakshi et al.	
		US: 5784699 A *	07-21-1998	McMahon et al.	
		US: 5630415 A *	05-27-1997	Chang et al.	
		US: 5023776 A *	06-11-1991	Gregor, Steven	
		US: 4942518 A *	07-17-1990	Weatherford et al.	
		US: 4707784 A *	11-17-1987	Ryan et al.	
		US: 6009516 A *	12-28-1999	Stelss et al.	
		US: 5812810 A *	09-22-1998	Sager, David	
		US: 5987578 A *	11-16-1999	Butcher, Lawrence	

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date
Considered

*EXAMINER: Include if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Initially copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document and the appropriate symbols as indicated on the document under WIPO Standard ST.15 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTC-9199 (1-800-786-9199) and select option 2.

* References not provided under §1.98

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 3**Complete if Known**

Application Number	09/927,129
Filing Date	08/10/2001
First Named Inventor	Enrique Musoll
Art Unit	2662
Examiner Name	Hassan Kizou
Attorney Docket Number	P3828

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	US-	5471598 A *	11-28-1995	Quattromani et al.	
	US-	6263452 B1 *	07-17-2001	Jewett et al.	
	US-	5978570 A *	11-02-1999	Hillis, W. Daniel	
	US-	6073251 A *	06-06-2000	Jewett et al.	
	US-	6381242 B1 *	04-30-2002	Maher, III et al.	
	US-	5796966 A *	08-18-1998	Simcoe et al.	
	US-	5291481 A *	03-01-1994	Doshi et al.	
	US-	5121383 A *	06-09-1992	Golestani, S. Jamaloddin	
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				
	US-				

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ Number "Kind Code" (if known)			

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * Applicant's unique citation designation number (optional). * See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. * Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

* References not provided under §1.98

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete If Known

Application Number	09/927,129
Filing Date	08/10/2001
First Named Inventor	Enrique Musoll
Art Unit	2662
Examiner Name	Hassan Kizou
Attorney Docket Number	P3828

Sheet 3 of 3

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		* KNUTH, DONALD E., "The Art of Computer Programming, Third Edition, Volume 1, Fundamental Algorithms", "Sec. 2.5 Dynamic Storage Allocation", 1997, pp 435-456, Addison-Wesley, US	
		* DIEFENDORFF, Keith, K7 Challenges Intel, Microprocessor Report, October 26, 1998, Vol. 12, No. 14, US	

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.58. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

* References not provided under \$1.98